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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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Attorney Docket Number

13323-105003

Complete if Known

Application Number	10/538,918
Filing Date	12-13-05
First Named Inventor	John E. Hansen
Art Unit	3761
Examiner Name	Melanie Jo. Hand

U. S. PATENT DOCUMENTS

Examiner Initial *	Cite No. ¹	Document Number Number	Publication Date MM-DD-YY (if known)	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
1	US-US 20010038848		11-08-01	Donda	
2	US-US 20010041913		11-15-01	Craig et al	
3	US-US 20020006429		01-17-02	Redmond et al	
4	US-US 20020010150		01-24-02	Conteseo et al	
5	US-US 20020010482		01-24-02	Walt	
6	US-US 20020015724		02-07-02	Yang et al	
7	US-US 20020025921		02-28-02	Pellio et al	
8	US-US 20020026215		02-28-02	Redmond et al	
9	US-US 20020038594		04-04-02	Unger	
10	US-US 20020042378		04-11-02	Reich et al	
11	US-US 20020061842		05-23-02	Mansour et al	
12	US-US 20020072767		06-13-02	Zhu	
13	US-US 20020164322		11-07-02	Schaufler	
14	US-US 20020173818		11-21-02	Reever	
15	US-US 20020188198		12-12-02	Burbank et al	
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21	BG	BG 0051589A1		Sydney et al		
22	BG	BG 0099900A		Mitsubishi electric corp		
23	DE	DE 3146841	06-01-83			
24	DE	DE 4119140	12-17-92	Unilika Ltd		
25	DE	DE 4407875	09-07-95	Mitsuo et al		
26	EP	EP 0156649	10-02-85			
27	EP	EP 0341745 B	11-15-89	Ethicon		
28	EP	EP 0365705	05-02-90	Cullen et al		
29	EP	EP 0372968	11-15-90	Johnson & Johnson Medical		
30	EP	EP 0478827	04-08-92	Ferrosan		

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Application Number	10/538,918
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First Named Inventor	John E. Hansen
Art Unit	3761
Examiner Name	Melanie Jo Hand

Attorney Docket Number 13323-105003

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31	US-US 20030028140		02-06-03	Greff	
32	US-US 20030032143		02-13-03	Neff et al	
33	US-US 20030064109		04-03-03	Qian et al	
34	US-US 20030095993		05-22-03	Benz et al I	
35	US-US 2003012741		01-16-03	Furlan Diego et al	
36	US-US 20030162708		08-28-03	Ferosan	
37	US-US 20030181659		09-25-03	Naranada et al	
38	US-US 20030232745		12-18-03	Lamberti et al	
39	US-US 20040078647		04-22-04	Beiring	
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43	US-US 20040197388		10-07-04	Sceusa	
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51	EP	EP 0702081	03-20-96		
52	EP	EP 0773740	11-03-99		
53	EP	EP 0790823	07-09-03		
54	EP	EP 0691193	06-20-03		
55	EP	EP 1005874 B	06-07-00		
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		First Named Inventor	John E. Hansen	
		Art Unit	3761	
		Examiner Name	Melanie Jo Hand	
		Attorney Docket Number	13323-105003	

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61	US-US 20050245905	11-03-05	Schmidt et al		
62	US-US 20060002890	01-05-06	Hersel et al		
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72	US-US 3815580	06-11-74	Oster		
73	US-US 3869539	03-04-75	Ferrasan A/S		
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82	EP	EP 1140235	10-10-01		
83	EP	EP 1174463 A-	01-23-02		
84	EP	EP 1258258	11-20-02		
85	FR	FR 2679772	05-02-93		
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87	GB	GB 1584080	02-04-81		
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Application Number	10/538,918
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First Named Inventor	John E. Hansen
Art Unit	3761
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91	US-US 4559304	12-17-85	Kasai et al		
92	US-US 4655211	04-07-87	Unilika Ltd		
93	US-US 4735616	04-05-85	Ebit et al		
94	US-US 4749689	06-07-88	Miyata et al		
95	US-US 4851521	07-25-88	Della Valle et al		
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97	US-US 4997753	03-05-91	Dean et al		
98	US-US 5024841	06-18-96	Chu et al		
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103	US-US 5180583	01-19-93	Hedner		
104	US-US 5356883	10-18-94	Kuo et al		
105	US-US 5394886	08-03-95	Nabai et al		
106	US-US 5399361	03-21-95	Song et al		
107	US-US 5443481	08-22-95	Lee		
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112	JP	JP 01 130519	05-23-89		
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117	PC	WO 0009018	02-24-00		
118	PC	WO 0018301	04-06-00		
119	PC	WO 0027327	05-18-00		
120	PC	WO 0074742	12-14-00		

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	121	US-US 5512301	04-30-96	Song et al	
	122	US-US 5595735	01-21-97	Saferstein et al	
	123	US-US 5643596	07-01-97	Pruss et al	
	124	US-US 5645849	08-07-97	Pruss et al	
	125	US-US 5660854	08-28-97	Haynes et al	
	126	US-US 5669934	09-23-97	Sawyer	
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	128	US-US 5690954	11-25-97	illum	
	129	US-US 5700476	12-23-97	Rosenthal et al	
	130	US-US 5712161	01-27-98	Koezuka	
	131	US-US 5723308	03-03-98	Mach et al	
	132	US-US 5743412	04-28-98	Pfeifer	
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	134	US-US 5791352	05-11-98	Reich et al	
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	136	US-US 5798091 A	08-25-98	Klein David et al	
	137	US-US 5823871	10-20-98	Mitchell et al	
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	139	US-US 5883078	03-16-99	Seelich et al	
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Country ³ Number ⁴ Kind Code ⁵ (if known)				T ⁶	
	141	PC WO 0076533	12-21-00		
	142	PC WO 0128603	04-26-01		
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	147	PC WO 02058749	08-01-02		
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	149	PC WO 0240068	05-23-02		
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151	US-US 5908054	06-01-99	Safabash et al		
152	US-US 5931165	08-03-99	Reich et al		
153	US-US 5939259	08-17-99	Harvey et al		
154	US-US 5951531	09-14-99	Ferdman et al		
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171	PC	WO 03055531	07-10-03		
172	PC	WO 03094983	11-20-03		
173	PC	WO 04028404	04-08-04		
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180	PC	WO 05041811	05-12-05		

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3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1. 16 if possible. 6. Applicant is to place a check mark here if English language translation is attached.

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Substitute for form 1449A/PTO				<i>Complete If Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/536,918
				Filing Date	12-13-05
				First Named Inventor	John E. Hansen
				Art Unit	3761
				Examiner Name	Melanie Jo Hand
				Attorney Docket Number	13323-105003
(Use as many sheets as necessary)					
Sheet	7	of	13		

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initial *	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page, Column, Line, Where Reference Passages or Relevant Figures Appear
		Country ²	Number ⁴			
197	PC	WO 05044285		05-19-05	Wittig	
198	PC	WO 05062889		07-14-05	Biosurgical corp	
199	PC	WO 09034568		04-06-06	Cohesion Corporation	
200	PC	WO 06063758		06-22-06	Immuno	
201	PC	WO 2004027853		04-08-04	Cohesion Corporation	
202	PC	WO 200435629		04-29-04	Adams et al	
203	PC	WO 2005044285		05-19-05	Brigham & Women's Hospital	
204	PC	WO 9013320		11-15-90	Imax	
205	PC	WO 9306802		04-15-93	Fidia	
206	PC	WO 9306855		04-15-93	Chong	

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3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.4). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the documents under WIPO Standard ST.1 (IPI Identifiers). A combination of IPI codes is not permitted. If IPI codes are used, however, a Zerosetting is advised.

is possible, c. Appears to be a check mark made in English language transmission is attached.

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Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/538,918
		Filing Date	12-13-05
		First Named Inventor	John E. Hansen
		Art Unit	3761
		Examiner Name	Melanie Jo Hand
<i>(Use as many sheets as necessary)</i>		Attorney Docket Number	13323-105003
Sheet	8	of	13

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initial *	Cite No. 1	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code	Number 4			
207	PC	WO	9310768	06-10-93		
208	PC	WO	9321908	11-11-93		
209	PC	WO	9417840	08-18-94		
210	PC	WO	9512371	05-11-95		
211	PC	WO	9525748	09-28-95		
212	PC	WO	9531955	11-30-95		
213	PC	WO	9607472	03-14-96		
214	PC	WO	9616643	06-06-96		
215	PC	WO	9640033	12-19-96		
216	PC	WO	9717023	05-15-97		

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1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Documents, at www.uspto.gov or MPEP 901.04.
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16 If possible, 8. Applicant is to place a check mark here if English language. Translation is attached.
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Substitute for form 1449A/PTO			Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/538,918
			Filing Date	12-13-05
			First Named Inventor	John E. Hansen
			Art Unit	3761
			Examiner Name	Melanie Jo Hand
(Use as many sheets as necessary)			Attorney Docket Number	13323-105003
Sheet	9	of	13	

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initial *	Cite No. 1	FOREIGN PATENT DOCUMENTS			Page, column, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code	Number 4	Kind Code (if known)	
217	PC	WO	9717024	05-15-97	
218	PC	WO	9717025	05-15-97	
219	PC	WO	9729792	08-21-97	
220	PC	WO	9737694	10-16-97	
221	PC	WO	9831403	07-23-98	
222	PC	WO	9843092	10-01-98	
223	PC	WO	9844963	10-15-98	
224	PC	WO	9851262	11-19-98	
225	PC	WO	9904828	02-04-99	
226	PC	WO	9912032	03-11-99	

Examiner Signature	Date Considered
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16 is positive. 5. Applicant is to place a check mark here if English language Translation is attached.
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Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(Use as many sheets as necessary)			
Sheet	10	of	13
		Attorney Docket Number	13323-105003
		Application Number	10/538,918
		Filing Date	12-13-05
		First Named Inventor	John E. Hansen
		Art Unit	3761
		Examiner Name	Melanie Jo Hand

U.S. PATENT DOCUMENTS

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Signature** _____ **Date
Considered** _____

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

11

of

13

Complete if Known

Application Number	10/538,918
Filing Date	12-13-05
First Named Inventor	John E. Hansen
Group Art Unit	3761
Examiner Name	Melanie Jo Hand

Attorney Docket Number 13323-105003

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initial *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	† 2
229	SOULES ET AL, Am. J. Obstet. Gynecol., Vol. 143, pg. 829-834, 1982, "The prevention of postoperative pelvic adhesions: An animal study comparing barrier methods with Dextran 70"		
230	DE IACO, ET AL., Surgery, Vol. 130, pg. 60-64, 2001, "Efficacy of a Hyaluronan Derivative gel in postsurgical adhesion prevention in the presence of inadequate hemostasis"		
231	Sakurabayashi et al., Gastroenterological Endoscopy 30(10) Oct 1988. Clinical evaluation of new hemostatic agent for hemostasis from biopsy wounds in the liver		
232	Spence et al., Cancer 1975 Feb;35(2):326-341. Cerebellar capillary hemangioblastoma: its histogenesis studied by organ culture and electron microscopy.		
233	CHANGEZ ET AL., Biomaterials, 2005, Vol. 26, No. 14, pg. 2095-2104, "Efficacy of antibiotics-loaded interpenetrating network (IPNs) hydrogel based on poly (acrylic acid) and gelatin for treatment of experimental osteomyelitis: in vivo study"		
234	Quintavalla et al., Biomaterials 2002 Jan;23(1):109-119. Fluorescently labeled mesenchymal stem cells (MSC) maintain multilineage potential and can be detected following implantation into cartilage defects		
235	HILL-WEST, ET AL., Fertility and Sterility, Vol. 62, No. 3, pg. 630-634, "Efficacy of a resorbable hydrogel barrier, oxidized regenerated cellulose and hyaluronic acid in the prevention of ovarian adhesions in a rabbit model"		
236	SHUSHAN, ET AL., Journal of Reproductive Medicine, Vol. 39, pg. 398-402, 1994, "Hyaluronic acid for preventing experimental postoperative intraperitoneal adhesions"		
237	YUESONG ET AL, Intern. Des Services de San. des Forces Armees, September 1999, Vol. 72, No. 7-9, pg. 194-196, "Design and experimental study of a slow-release antibiotic membrane implant in surgery wound"		
238	RAFTERY, BR. J. Surg., Vol. 67, pg. 57-58, 1980, "Absorbable Haemostatic materials and intraperitoneal adhesion formation"		
239	OZ ET AL, Ann Thorac Surg 2000, Vol. 69, pg. 1376-1382, 2000, "Controlled clinical trial of a novel hemostatic agent in cardiac surgery"		

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/538,918
(Use as many sheets as necessary)				Filing Date	12-13-05
Sheet	12	of	13	First Named Inventor	John E. Hansen
				Group Art Unit	3761
				Examiner Name	Melanie Jo Hand
				Attorney Docket Number	13323-105003

OTHER PRIOR ART – NON-PATENT LITERATURE DOCUMENTS

Examiner Initial *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	240	CHOI YS ET AL., J Biomed Mater Res 1999; 45 (5), pg. 631-639, "Studies on gelatin-containing artificial skin: II. Preparation and characterization of cross-linked gelatin-hyaluronate sponge"	
	241	LARSSON, ET AL., Acta Chir. Scand., Vol. 26, pg. 375-378, 1978, "Surgicel- An absorbable hemostatic material- In prevention of peritoneal adhesions in rats"	
	242	DEMBO, M, A ET AL., Lech. Prep. Krov. Tkanei, pg. 139-40, 1974, "Antiseptic hemostatic preparations, their properties and study"	
	243	LAURENT ET AL, AM. J. Otolaryngol, Vol. 7, pg. 181-186, 1986, "Hyaluronic acid reduces connective tissue formation in middle ears filled with absorbable gelatin sponge: an experimental study"	
	244	KOCAK, ET AL., Fertility and Sterility, Vol. 72, No. 5, pg. 873-878, November 1999, "Reduction of adhesion formation with cross-linked hyaluronic acid after peritoneal surgery in rats"	
	245	WACHOL-DREWEK ET AL, Biomaterials 17, pg. 1733-1738, 1996, "Comparative Investigation of drug delivery of collagen implants saturated in antibiotic solutions and a sponge containing gentamicin"	
	246	WIESENTHAL ET AL, The Journal of Otolaryngology, 1999, Vol. 28, No. 5, pg. 260-265, "New method for packing the external auditory canal, middle ear space, and mastoid cavities after otologic surgery"	
	247	ELLEGALA ET AL., Neurosurgery, August 2002, Vol. 51, pg. 513-516, "Use of FloSeal Hemostatic Sealant in Transsphenoidal Pituitary surgery: technical note"	
	248	DROGNITZ ET AL, Indection Germany (Munich), 2006, 34 (1), pg. 29-34, "Release of vancomycin and teicoplanin from a plasticized and resorbable gelatin sponge: in vitro investigation of a new antibiotic delivery system with glycoproteptides"	
	249	"FloSeal Matrix Hemosealant, Instructions for use". Accessed online August 17, 2005 at http://www.csinet.org/file/vendors/931/pdf/140.pdf	
	250	LUONGO, ET AL., Fertility and Sterility, Vol. 29, No. 4, April 1978, "Prevention of peritoneal adhesions by the combined use of Spongostan and 32% Dextran 70: an experimental study in pigs"	

Examiner Signature	Date Considered
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Substitute for form 1449B/PTO				Complete if Known	
				Application Number	10/538,918
				Filing Date	12-13-05
				First Named Inventor	John E. Hansen
				Group Art Unit	3761
				Examiner Name	Melanie Jo Hand
Sheet	13	of	13	Attorney Docket Number	13323-105003

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Examiner Initial *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
251	MAXSON ET AL, Gynecol. Obstet. Invest., Vol. 26, pg. 160-165, 1988, "Efficacy of a modified oxidized cellulose fabric in the prevention of adhesion formation"		
252	HONG ET AL, Biomaterials, 2001, 22 (20), pg. 2777-2783, "Study on gelatin-containing artificial skin IV: a comparative study on the effect of antibiotic and EGF on cell proliferation during epidermal healing"		
253	VAN DER SALM T.J. ET AL, J. of Thoracic and Cardiovascular Surgery, 1989, Vol. 98, No. 4, pg. 618-622, "Reduction of sternal infection by application of topical vancomycin"		
254	WEST, ET AL., The Journal of reproductive medicine, Vol. 41, pg. 149-154, 1996, "Efficacy of adhesion barriers, resorbable hydrogel, oxidized regenerated cellulose and hyaluronic acid"		
255	SANFILIPPO ET AL, Fertility and sterility, Vol. 33, No. 3, pg. 311-316, March 1980, "Comparison of avitene, topical thrombin and Gelfoam, as sole hemostatic agent in tuboplasties"		
256	HAE-WON ET AL, J. of Biomedical Materials Research, 2005, 74B (2), pg. 686-698, "Porous scaffolds of gelatin-hydroxyapatite nanocomposites obtained by biometric approach: Characterization and antibiotic drug release"		
257	LI, ET AL., Arch Otolaryngol Head Neck Surg., Vol. 127, pg. 534-539, May 2001, "Evaluation of Esterified Hyaluronic Acid as middle ear-packing material"		
258	REIJNEN, ET AL., Arch Surg., Vol. 134, pg. 997-1001, September 1999, "Prevention of Intra-Abdominal Abscesses and adhesions using a hyaluronic acid solution in a rat peritonitis model"		
259	HILL ET AL, J. Thorac Cardiovasc Surg 1994, Vol. 108, pg. 1151-1152, "Use of microfibrillar collagen hemostat (Avitene) and thrombin to achieve hemostasis after median sternotomy"		

Examiner Signature	/Melanie Hand/	Date Considered	07/25/2008
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